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San Diego, California 92121-1126  
Phone: (858) 320-3406  
Fax: (858) 784-3044**FACSIMILE COVER SHEET**

Date: April 23, 2007

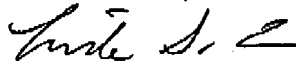
To: Commissioner for Patents  
Attention: Examiner Clow, Art Unit 1631  
Of: United States Patent and Trademark Office  
Fax No.: 571-273-8300

From: Linda S. Evans

Total Pages (including this page): 11

Re: Patent Application No. 09/506,741, filed 02/18/2000  
Applicant: Lobanov et al.  
J&J Attorney Docket No.: PRD2353USNP

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Certificate of transmission:The undersigned certifies that the accompanying  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lobanov et al. Atty. Docket: 1503.0730000  
Serial No.: 09/506,741 Art Unit: 1631  
Filed: February 18, 2000 Examiner: Lori A. Glow  
For: System, Method And Computer Program Product For Fast And  
Efficient Searching Of Large Chemical Libraries Confirmation No.: 7797

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

Introductory Comments

This is a response under 37 C.F.R. § 1.111 to the non-final Office Action dated January 24, 2007. If any fees are due in connection with the filing of this paper, including for any required extension of time (for which Applicant hereby petitions), please charge all necessary fees to Deposit Account No. 10-0750.

Applicant requests favorable reconsideration of the application in view of the following amendments, which begin on page 2, and the accompanying remarks, which begin on page 9.